

## SUPPLEMENTAL APPLICATION DATA SHEET

### APPLICATION INFORMATION

Application Number:: 10/716,429  
Application Date:: 11/20/03  
Application Type:: REGULAR  
Subject Matter:: UTILITY  
CD-ROM or CD-R?: NONE  
Title:: DURABLE AND UNDECIPHERABLE  
DIGITAL WATERMARKING  
TECHNIQUE AND DETECTION OF  
UNAUTHORIZED USE  
  
Attorney Docket Number:: 245721US2  
Total Drawing Sheets:: 12  
Small Entity?: NO

### INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Yasuyuki  
Family Name:: NOMIZU  
City of Residence:: Kanagawa  
Country of Residence:: Japan  
Street of Mailing Address:: c/o RICOH COMPANY, LTD.  
3-6, Nakamagome 1-chome  
  
City of Mailing Address:: Ohta-ku  
State or Province of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 143-8555

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Hiroyuki
Family Name::	SAKUYAMA
City of Residence::	Tokyo
Country of Residence::	Japan
Street of Mailing Address::	<u>c/o RICOH COMPANY, LTD.</u> <u>3-6, Nakamagome 1-chome</u>
City of Mailing Address::	<u>Ohta-ku</u>
State or Province of Mailing Address::	<u>Tokyo</u>
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	<u>143-8555</u>
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Junichi
Family Name::	HARA
City of Residence::	<u>Kanagawa</u>
Country of Residence::	Japan
Street of Mailing Address::	<u>c/o RICOH COMPANY, LTD.</u> <u>3-6, Nakamagome 1-chome</u>
City of Mailing Address::	<u>Ohta-ku</u>
State or Province of Mailing Address::	<u>Tokyo</u>
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	<u>143-8555</u>
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Nekka
Family Name::	MATSUURA
City of Residence::	<u>Kanagawa</u>
Country of Residence::	Japan
Street of Mailing Address::	<u>c/o RICOH COMPANY, LTD.</u> <u>3-6, Nakamagome 1-chome</u>
City of Mailing Address::	<u>Ohta-ku</u>
State or Province of Mailing Address::	<u>Tokyo</u>
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	<u>143-8555</u>

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Takanori
Family Name::	YANO
City of Residence::	<u>Kanagawa</u>
Country of Residence::	Japan
Street of Mailing Address::	<u>c/o RICOH COMPANY, LTD.</u> <u>3-6, Nakamagome 1-chome</u>
City of Mailing Address::	<u>Ohta-ku</u>
State or Province of Mailing Address::	<u>Tokyo</u>
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	<u>143-8555</u>
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Taku
Family Name::	KODAMA
City of Residence::	<u>Kanagawa</u>
Country of Residence::	Japan
Street of Mailing Address::	<u>c/o RICOH COMPANY, LTD.</u> <u>3-6, Nakamagome 1-chome</u>
City of Mailing Address::	<u>Ohta-ku</u>
State or Province of Mailing Address::	<u>Tokyo</u>
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	<u>143-8555</u>
Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Toshio
Family Name::	MIYAZAWA
City of Residence::	<u>Kanagawa</u>
Country of Residence::	Japan
Street of Mailing Address::	<u>c/o RICOH COMPANY, LTD.</u> <u>3-6, Nakamagome 1-chome</u>
City of Mailing Address::	<u>Ohta-ku</u>
State or Province of Mailing Address::	<u>Tokyo</u>
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	<u>143-8555</u>

Applicant Authority Type:: INVENTOR  
 Primary Citizenship Country:: Japan  
 Status:: FULL CAPACITY  
 Given Name:: Yasuyuki  
 Family Name:: SHINKAI  
 City of Residence:: Kanagawa  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o RICOH COMPANY, LTD.  
3-6, Nakamagome 1-chome  
 City of Mailing Address:: Ohta-ku  
 State or Province of Mailing Address:: Tokyo  
 Country of Mailing Address:: Japan  
 Postal or Zip Code of Mailing Address:: 143-8555

Applicant Authority Type:: INVENTOR  
 Primary Citizenship Country:: Japan  
 Status:: FULL CAPACITY  
 Given Name:: Takayuki  
 Family Name:: NISHIMURA  
 City of Residence:: Tottori  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o Ricoh Tottori Software Technology  
 Co., Ltd., Aishin Chiyomi Bldg., 100  
 Chiyomi 1-chome  
 City of Mailing Address:: Tottori-shi  
 State or Province of Mailing Address:: Tottori  
 Country of Mailing Address:: Japan

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

#### DOMESTIC PRIORITY INFORMATION

#### FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2002-338118	Japan	11/21/02	YES

## ASSIGNMENT INFORMATION

Assignee Name::	<u>RICOH COMPANY, LIMITED</u>
Street of Mailing Address::	<u>3-6, Nakamagome 1-chome</u>
City of Mailing Address::	<u>Ohta-ku</u>
State or Province of Mailing Address::	<u>Tokyo</u>
Country of Mailing Address::	<u>Japan</u>
Postal or Zip Code of Mailing Address::	<u>143-8555</u>